LAP15 Rec'd PCT/PTO 2,5, S,F,P. 2006

Approved for use through 3/31/2007, OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

TRANSMITTAL LETTER TO THE UNITED STATES		ATTORNEY'S DOCKET NUMBER					
DESIGNATED/ELECTED OFFICE (DO/EO/US)		00862.109670					
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		HO ADDICATION TO THE STATE OF T					
		U.S. APPLICATIONINO (The left win Bee ST C. IR. 1.5)					
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/JP2005/010202	27 May 2005 (27.05.2005)	28 May 2004 (28.05.2004)					
TITLE OF INVENTION IMAGE PROGESSING METHOD AND IMAGE PROCESSING ARRADATUS							
IMAGE PROCESSING METHOD AND IMAGE PROCESSING APPARATUS APPLICANT(S) FOR DO/EO/US							
HIDEO NORO, ET AL.							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9)							
and (21) indicated below.							
4. X The US has been elected (Article 31).							
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
a. X is attached hereto (required only if not communicated by the International Bureau).							
b. has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. is attached hereto.							
b. has been previously submitted	d under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by	the International Bureau.						
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. have not been made and will not be made.							
8. An English language translation of th	e amendments to the claims under PCT Article 19 (3	35 U.S.C. 371(c)(3)).					
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C.							
371(c)(5)).							
Items 11 to 20 below concern other documer	t(s) or information included:						
11. X An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.						
12. X An assignment document for recording	g. A separate cover sheet in compliance with 37 CF	R 3.28 and 3.31 is included.					
13. X A preliminary amendment.							
14. X An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.							
16. A power of attorney and/or change of	address letter.						
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. Other items or information:	,						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007, OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid GMB confrol number

U.S. APPLICATION NO. (If known, sec 37%, F.R. 15) New Afficiant PCT/JP2005/010202			ATTORNEY'S DOCKET NUMBER 00862.109670				
New AS Gicago The following fees are submitted:			CALCULATIONS	PTO USE ONLY			
21. X Basic national fee			\$ 300.00	110 OSE ONL			
22. X Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provision of PCT Article 33(1)-(4)				\$ 200.00			
			\$200				
23. X Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared and provided to the Office \$400 All other situations \$500				\$ 500.00			
TOTAL OF 21, 22 and 23 =				\$1,000.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE				
50 - 100 =	0/50 =	0	x \$250.00				
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).				\$			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE				
Total Claims	7 -20 =	0	x \$ 50	\$			
Independent Claims	4 - 3 =	1	x \$200	\$ 200.00			
MULTIPLE DEPEND	DENT CLAIM(S) (if app	plicable)	+ \$360	\$			
TOTAL OF ABOVE CALCULATIONS =			\$1,200.00				
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.			\$				
SUBTOTAL =				\$1,200.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$				
TOTAL NATIONAL FEE =			\$1,200.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$			
TOTAL FEES ENCLOSED =			\$1,200.00				
				Amount to be refunded:	\$		
	Amount to be charged:	\$					
a. X A check in the amount of \$\(\frac{1,200.00}{}\) to cover the above fees is enclosed.							
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit							
Account No. 06-1205 . A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should							
not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) prust be filed							
and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO: Fitzpatrick, Cella, Harper & Scinto SIGNATURE		U. Whyay					
30 Rockefeller Plaza SCOTT D. N			- IALPEDE				
New York, NY 10112-3800 NAME							
September 25, 2006	i		32,533				
REGISTRATION NUMBER					•		